## **AMENDMENTS TO THE CLAIMS:**

This listing of the claims will replace all prior versions, and listings, of the claims in this application.

## **Listing of Claims:**

1. (Currently Amended) A device for attachment to a host for serial data communication comprising:

a memory configured to store a predetermined data structure that indicates whether or not the device supports direct memory access: and

means an interface for enabling the transferring from the device to the host a of the predetermined data structure indicating whether or not the device supports direct memory access.

- 2. (Currently Amended) A device as claimed in claim 1, wherein the <u>interface</u> means for transferring is responsive to a request from the host.
- 3. (Previously Presented) A device as claimed in claim 1, wherein the predetermined data structure is one of a plurality of data structures transferred at one time to the host.
- 4. (Previously Presented) A device as claimed in claim 1, wherein the device is a USB device and the predetermined data structure is a descriptor.
- 5. (Original) A device as claimed in claim 4, wherein the descriptor is a non-standard descriptor.
- 6. (Previously Presented) A device as claimed in claim 4, wherein the

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predetermined data structure extends a preceding descriptor.

- 7. (Previously Presented) A device as claimed in claim 4, wherein the predetermined data structure is transferred during the device enumeration.
- 8. (Currently Amended) A host for attachment to a device for serial data communication comprising:

transfer means a controller for transferring receiving a data structure from the device, and a processor operable to identify a transferred data structure as a predetermined data structure, that indicates that identifying whether or not the device supports direct memory access, from the device to the host.

- 9. (Previously Presented) A host as claimed in claim 8, wherein the transfer means is arranged to request the device to send at least the predetermined data structure.
- 10. (Previously Presented) A host as claimed in claim 8, wherein the predetermined data structure is one of a plurality of data structures transferred at one time to the host.
- 11. (Previously Presented) A host as claimed in claim 8 wherein the host is a USB host and the predetermined data structure is a descriptor.
- 12. (Original) A host as claimed in claim 11, wherein the descriptor is a non-standard descriptor.
- 13. (Previously Presented) A host as claimed in claim 11, wherein the predetermined data structure extends a previously transferred descriptor.
- 14. (Currently Amended) A host as claimed in claim 8, further comprising where the processor allocation means for allocating is further operable to allocate tasks relating to data transfer from/to the device in dependence upon the content of the predetermined

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data structure.

- 15. (Previously Presented) A host as claimed in claim 11, wherein the predetermined data structure is transferred during the enumeration of the device by the host.
- 16. (Currently Amended) A system comprising a host, a device <u>comprising a</u> <u>predetermined data structure</u>, and a serial data interconnect between the host and device, the system further comprising:

an interface for means for transferring, from the device to the host via the serial data interconnect, a predetermined data structure indicating whether or not the device supports direct memory access.

- 17. (Cancelled)
- 18. (Cancelled)
- 19. (New) A system as claimed in claim 16 wherein the host is arranged to request the device to send at least the predetermined data structure.
- 20. (New) A system as claimed in claim 16 wherein the device is arranged to transfer the predetermined data structure in response to a request from the host.
- 21. (New) A system as claimed in claim 16 wherein the device is a USB device, the host is a USB host and the predetermined data structure is a descriptor.
- 22. (New) <u>A method of attaching a device to a host for serial data communication comprising:</u>

transferring from the device to the host, a predetermined data structure that indicates whether or not the device supports direct memory access.

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- 23. (New) A method as claimed in claim 21 wherein the device transfers the predetermined data structure to the host in response to a request from the host.
- 24. (New) A method as claimed in claim 21 wherein the device is a USB device, the host is a USB host and the predetermined data structure is a descriptor.